SWPPP ANNUAL TRAINING DOCUMENTATION

NAME: STACEY COLLETTE (Print) TITLE: M+R MANAGER DATE: 1-16-08

I certify that I have read and understand the following program contents and the application of each:

- SWPPP
- Emergency Contingency Plan (ECP), Relative to Hazardous Materials & Hazardous Waste
- California General Storm Water Permit (Summary thereof)

In addition, the facility storm water pollution personnel have explained my responsibilities under the Storm Water Management Program guidelines. And, I understand and am prepared to execute the responsibilities outlined below.

RESPONSIBILITIES: General responsibilities of Storm Water Permit Knowledge and understanding Understanding & Knowledge to maintain reports & documentation Understanding & Knowledge of SWPPP & Inspec Understanding & Knowledge to effect emergency Spill respons Understanding & Knowledge of ECP and Haz. mat & Wast Knowledge & Understanding of Materials, Chemicals and Conditions that note pollutant sources Knowledge & Understanding of BMP's to address & identify pollution sources

Knowledge & Understanding to maintain alertness & and effectnes [redacted] to address pollution issues

SIGNATURE: [signature]

Rev 11/2007

SWPPP ANNUAL TRAINING DOCUMENTATION

NAME: HOLLY LEWANDOSKI (Print) TITLE: MANAGER DATE: 1-16-08

I certify that I have read and understand the following program contents and the application of each:

- SWPPP
- Emergency Contingency Plan (ECP), Relative to Hazardous Materials & Hazardous Waste
- California General Storm Water Permit (Summary thereof)

In addition, the facility storm water pollution personnel have explained my responsibilities under the Storm Water Management Program guidelines. And, I understand and am prepared to execute the responsibilities outlined below.

RESPONSIBILITIES: GENERAL KNOWLEDGE & RESPONSIBILITIES OF STORM WATER PERMIT

- KNOWLEDGE & UNDERSTANDING TO MAINTAIN ALERTNESS TO AFFECT ACTUAL CONDITIONS TO EFFECT IMPROVED POLLUTION ISSUES.
UNDERSTANDING & KNOWLEDGE OF SWPPP & TRAC
UNDERSTANDING & KNOWLEDGE OF EMERGENCY RESPONSE (ECP) & CA GENERAL TO HAZARDOUS MATERIALS & HAZARDOUS WASTE.
KNOWLEDGE & UNDERSTANDING OF MATERIALS, CHEMICAL & CONDITIONS THAT NOTE POLLUTANT SOURCES
KNOWLEDGE & UNDERSTANDING TO BMP'S TO ADDRESS & IDENTIFY POLLUTANT SOURCES
KNOWLEDGE & UNDERSTANDING TO AFFECT EMERGENCY SPILL RESPONSE
KNOWLEDGE & UNDERSTAND TO MAINTAIN REPORTS & DOCUMENTATION

SIGNATURE: Holly Lewandoski

SWPPP ANNUAL TRAINING DOCUMENTATION

NAME: JESUS A. DELIRA (Print) TITLE: Security Acct. Mgr. DATE: 1/16/08

I certify that I have read and understand the following program contents and the application of each:

- SWPPP
- Emergency Contingency Plan (ECP), Relative to Hazardous Materials & Hazardous Waste
- California General Storm Water Permit (Summary thereof)

In addition, the facility storm water pollution personnel have explained my responsibilities under the Storm Water Management Program guidelines. And, I understand and am prepared to execute the responsibilities outlined below.

RESPONSIBILITIES: GENERAL KNOWLEDGE OF RESPONSIBILITIES OF STORM WATER PERMIT. KNOWLEDGE OF STORM WATER PREVENTION PLAN PERTAINING TO TRAPAC. Knowledge + understanding of ECP & Relative to HAZARDOUS MATERIALS & HAZARDOUS WASTE. Knowledge + understanding to identify chemicals + pollutants that contain pollutant sources. Knowledge & understanding of BMP's to identify pollutant sources; Knowledge & understanding to effect emergency spill response; MAINTAIN & report documentation; Maintain Alertness to effect + be aware of surroundings.

SIGNATURE: [signature]

Rev 11/2007

SWPPP ANNUAL TRAINING DOCUMENTATION

NAME: Robert Avelar (Print) TITLE: M&E Manager DATE: 1/16/08

I certify that I have read and understand the following program contents and the application of each:

- SWPPP
- Emergency Contingency Plan (ECP), Relative to Hazardous Materials & Hazardous Waste
- California General Storm Water Permit (Summary thereof)

In addition, the facility storm water pollution personnel have explained my responsibilities under the Storm Water Management Program guidelines. And, I understand and am prepared to execute the responsibilities outlined below.

RESPONSIBILITIES:

* General Knowledge & training of storm water permit
* Knowledge & understanding to SWPPP
* Knowledge & understanding of ECP & Hazmat training
* Knowledge & understanding to chemicals, & conditions that contain pollutant sources
* Knowledge & understanding of BMP's to address pollutant sources
* Knowledge & understanding to effect emergency spill response
* Maintain reports & documentation
* Maintain alertness to effect of surroundings

SIGNATURE: Robert Avelar

SWPPP ANNUAL TRAINING DOCUMENTATION

NAME: Paul Richey (Print) TITLE: Mgr, LPCS DATE: 1/16/08

I certify that I have read and understand the following program contents and the application of each:

- SWPPP
- Emergency Contingency Plan (ECP), Relative to Hazardous Materials & Hazardous Waste
- California General Storm Water Permit (Summary thereof)

In addition, the facility storm water pollution personnel have explained my responsibilities under the Storm Water Management Program guidelines. And, I understand and am prepared to execute the responsibilities outlined below.

RESPONSIBILITIES: (1) Gen'l Knowledge & Responsibilities of the Storm Water Permit (2) Knowledge & Understanding to effect emergency response for spills, (3) Knowledge & Understanding to identify products & conditions that may be a pollutant source, (4) Knowledge & Understanding to effect BMP's for identified Source (5) Knowledge & Understanding to maintain alertness for improved address to pollution issues.

SIGNATURE:

Rev 11/2007

HII

MONTHLY STORM WATER DISCHARGE VISUAL OBSERVATIONS

Must be Completed at Least Once per Month During Storm Events During October through May (observations must be performed during the first hour of the monthly storm event)

Part 1

Observation for Month of: DECEMBER Date: 12·18·07

Time & Date Storm Began: 1630 12·18·07 Observation Time: 1730

Name of Inspector: JESUS A. DELIKA

OBSERVATIONS

1. Complete the checklist on following page by checking off each location as it is observed and by checking off any unusual conditions that are observed.

2. Explain any floating or suspended solids, oil and grease or floating sheens, discolored or turbid discharges, or odors

   NO ABNORMALITIES WERE FOUND.

3. Any other observations? yes ☒ no

   If yes, identify and explain _____

4. If no observation for month, state reason _____

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STORM WATER DISCHARGE VISUAL OBSERVATION FORM

Must be Completed During the First Hour of Rainfall at Least Once per Month During Storm Events During October through May

Part 2

No.	Catch Basin/Slotted Drain/Collection Area	Observation Completed		Flow/Abnormal Cond./Stains/Odors/Sludges/Oily Scheens/Discolorations	Other Observations
		Y	N (W/Reason)		
1	Main Gate	✓		NONE	
2	Main Gate	✓		NONE	
3	Truck Queue Entrance	✓		NONE	
4	G.H. Parking	✓		NONE	
5	G.H. Parking	✓		NONE	
6	W-23	✓		NONE	
7	West Aisle, W03/05	✓		NONE	
8	ILWU Parking	✓		NONE	
9	ILWU Parking	✓		NONE	
10	Truck Staging	✓		NONE	
11	G.H. Parking	✓		NONE	
12	G.H. Parking	✓		NONE	
13	W-11/13 West	✓		NONE	
14	UTR parking	✓		NONE	
15	Main Aisle, W24/26	✓		NONE	
16	Main Aisle, W18/20	✓		NONE	
17	Main Aisle, W14/16	✓		NONE	
18	Main Aisle, W08/10	✓		NONE	
19	Main Aisle, W04/06	✓		NONE	
20	W28/30, West	✓		NONE	
21	W28/30, East	✓		NONE	
22	W30/60, West	✓		NONE	
23	W30/60, Mid	✓		NONE	
24	W30/60, East	✓		NONE	
25	Mid Aisle, W56/58, West	✓		NONE	
26	Mid Aisle, W50/52, West	✓		NONE	
27	Mid Aisle, W46/48, West	✓		NONE	
28	Mid Aisle, W38/40, West	✓		NONE	

31	East Aisle, W50/52	✓		NONE	
32	East Aisle, W38/40	✓		NONE	
33	East Aisle, W34/36	✓		NONE	
34	M&R Wash Rack, West	✓		NONE	
35	M&R Wash Rack, East	✓		NONE	
36	M&R, East	✓		NONE	
37	M&R, East	✓		NONE	
38	M&R, East	✓		NONE	
39	U-Row, West	✓		NONE	
40	U-Row, East	✓		NONE	
41	V-Row	✓		NONE	
42	X02-Row	✓		NONE	
43	X01-Row	✓		NONE	
44	X03-Row	✓		NONE	
45	X02/X03, South	✓		NONE	
46	X01/X02, South	✓		NONE	
47	B-142/Water St. Aisle	✓		NONE	
48	B-142/B&C Row	✓		NONE	
49	B-143/B&C Row	✓		NONE	
50	B-143/B&C Row	✓		NONE	
51	B-143/A&B Row	✓		NONE	
52	B-144/B&C Row	✓		NONE	
53	B-144/A&B Row	✓		NONE	
54	B-145/A Row, West	✓		NONE	
55	B-145/B&C Row	✓		NONE	
56	B-146/A Row, West	✓		NONE	
57	B-146/B&C Row	✓		NONE	
58	B-146/A Row-Y04	✓		NONE	
59	B-146/B&C Row	✓		NONE	
60	Y12/14	✓		NONE	
61	Y10/12, South	✓		NONE	
62	Y28, South	✓		NONE	
63	Y28, North	✓		NONE	
64	X99	✓		NONE	
65	ILWU Parking, Water St.	✓		NONE	

Additional Comments: _____

_____

_____

_____

MONTHLY STORM WATER DISCHARGE VISUAL OBSERVATIONS

Must be Completed at Least Once per Month During Storm Events During October through May (observations must be performed during the first hour of the monthly storm event)

Part 1

Observation for Month of: NOVEMBER Date: 11.30.07

Time & Date Storm Began: 0430 11.30.07 Observation Time: 0500

Name of Inspector: JESUS A. DELICA

OBSERVATIONS

1. Complete the checklist on following page by checking off each location as it is observed and by checking off any unusual conditions that are observed.

2. Explain any floating or suspended solids, oil and grease or floating sheens, discolored or turbid discharges, or odors

   NO ABNORMALITIES DETECTED

3. Any other observations? yes (no)

   If yes, identify and explain _____

4. If no observation for month, state reason _____

STORM WATER DISCHARGE VISUAL OBSERVATION FORM

Must be Completed During the First Hour of Rainfall at Least Once per Month During Storm Events During October through May

Part 2

No.	Catch Basin/Slotted Drain/Collection Area	Observation Completed			
		Y	N (W/Reason)	Flow/Abnormal Cond./Stains/Odors/Sludges/Oily Scheens/Discolorations	Other Observations
1	Main Gate	✓		NONE	
2	Main Gate	✓		NONE	
3	Truck Queue Entrance	✓		NONE	
4	G.H. Parking	✓		NONE	
5	G.H. Parking	✓		NONE	
6	W-23	✓		NONE	
7	West Aisle, W03/05	✓		NONE	
8	ILWU Parking	✓		NONE	
9	ILWU Parking	✓		NONE	
10	Truck Staging	✓		NONE	
11	G.H. Parking	✓		NONE	
12	G.H. Parking	✓		NONE	
13	W-11/13 West	✓		NONE	
14	UTR parking	✓		NONE	
15	Main Aisle, W24/26	✓		NONE	
16	Main Aisle, W18/20	✓		NONE	
17	Main Aisle, W14/16	✓		NONE	
18	Main Aisle, W08/10	✓		NONE	
19	Main Aisle, W04/06	✓		NONE	
20	W28/30, West	✓		NONE	
21	W28/30, East	✓		NONE	
22	W30/60, West	✓		NONE	
23	W30/60, Mid	✓		NONE	
24	W30/60, East	✓		NONE	
25	Mid Aisle, W56/58, West	✓		NONE	
26	Mid Aisle, W50/52, West	✓		NONE	
27	Mid Aisle, W46/48, West	✓		NONE	
28	Mid Aisle, W38/40, West	✓		NONE	

29	Mid Aisle, W34/36, West	✓		NONE	
30	W56/58, East	✓		NONE	
31	East Aisle, W50/52	✓		NONE	
32	East Aisle, W38/40	✓		NONE	
33	East Aisle, W34/36	✓		NONE	
34	M&R Wash Rack, West	✓		NONE	
35	M&R Wash Rack, East	✓		NONE	
36	M&R, East	✓		NONE	
37	M&R, East	✓		NONE	
38	M&R, East	✓		NONE	
39	U-Row, West	✓		NONE	
40	U-Row, East	✓		NONE	
41	V-Row	✓		NONE	
42	X02-Row	✓		NONE	
43	X01-Row	✓		NONE	
44	X03-Row	✓		NONE	
45	X02/X03, South	✓		NONE	
46	X01/X02, South	✓		NONE	
47	B-142/Water St. Aisle	✓		NONE	
48	B-142/B&C Row	✓		NONE	
49	B-143/B&C Row	✓		NONE	
50	B-143/B&C Row	✓		NONE	
51	B-143/A&B Row	✓		NONE	
52	B-144/B&C Row	✓		NONE	
53	B-144/A&B Row	✓		NONE	
54	B-145/A Row, West	✓		NONE	
55	B-145/B&C Row	✓		NONE	
56	B-146/A Row, West	✓		NONE	
57	B-146/B&C Row	✓		NONE	
58	B-146/A Row-Y04	✓		NONE	
59	B-146/B&C Row	✓		NONE	
60	Y12/14	✓		NONE	
61	Y10/12, South	✓		NONE	
62	Y28, South	✓		NONE	
63	Y28, North	✓		NONE	
64	X99	✓		NONE	
65	ILWU Parking, Water St.	✓		NONE	

Additional Comments:

STORM WATER SAMPLING QA/QC CHECKLIST

STORM WATER SAMPLING QUALITY ASSURANCE/QUALITY CONTROL CHECKLIST

Name of Sampler: Jesus Deira (Print) Date: 12/18/07 Time: 1740 hrs

1. Were samples collected in the proper containers as described in the attached table and were all sample containers and equipment clean. (yes) no

2. For each sample collected: Was the following information recorded on the label:

   · the facility name and address (yes) no

   · collection date and time (yes) no

   · collection location (yes) no

   · collector name (yes) no

   · preservation (yes) no

3. Was the sample collected and preserved in accordance with the requirements in the attached table? (yes) no

4. Was the sample sent under chain-of-custody documentation to a state-certified or otherwise accredited and state approved laboratory for the analyses to be performed? (yes) no

For each sample collected, attach a completed Sample Tracking Form and Chain-of-Custody Form to the QA/QC checklist.

STORM WATER SAMPLE TRACKING FORM

(Or Utilize Chain-of-Custody Form)

Date Report Form Prepared: 12/18/07

Name of Sampler: JESUS DEZIRA
(Print)

Type of Sample: Grab X Composite ____

Date of sample collection: 12/18/07 Time of sample collection: 1740 a.m. (p.m.)

Grab samples must be collected during the first hour of discharge. If the sample was not collected during the first hour of discharge, explain why

SAMPLE COLLECTED WITHIN 1ST HOUR

Location of sample collection: DRAIN #3 - TRUCK ENTRANCE; DRAIN #14 - UTR PARKING; DRAIN #31 - EAST AISLE KGD/52

Indicate any specific visual observations made at time of sampling such as turbidity, odor, oil sheen or discoloration:

NO EXTRAORDINARY OBSERVATIONS

Name of laboratory to be used for sample analyses: CALSCIENCE ENVIRONMENTAL LABORATORIES, INC., c/o PATRIOT ENVIRONMENTAL.

Rev 11/2007

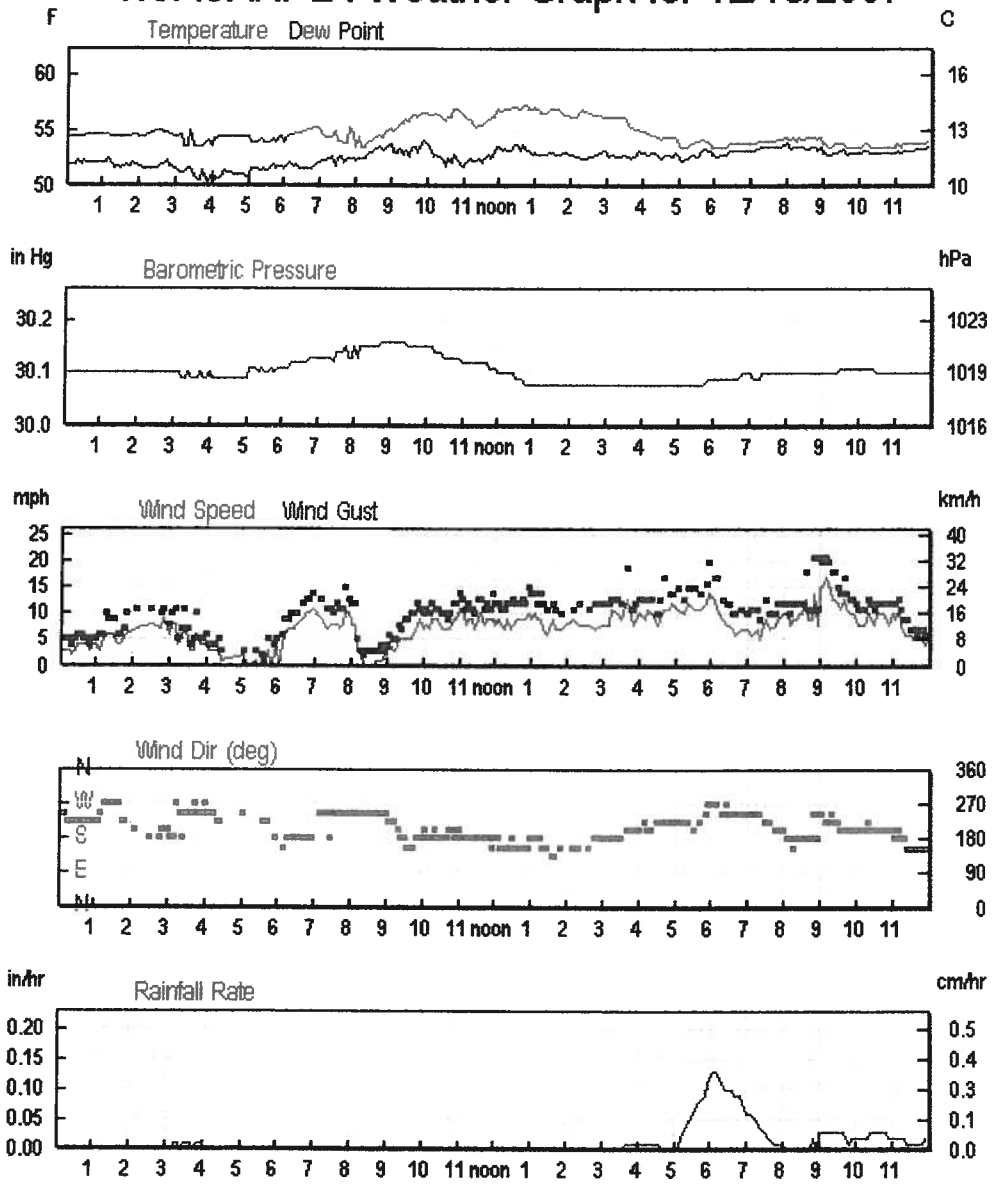
Daily Summary for December 18, 2007

	Current:	High:	Low:	Average:
Temperature:	60.5 °F / 15.8 °C	57.3 °F / 14.1 °C	53.5 °F / 11.9 °C	54.8 °F / 12.7 °C
Dew Point:	40.2 °F / 4.6 °C	54.0 °F / 12.2 °C	50.3 °F / 10.2 °C	52.6 °F / 11.4 °C
Humidity:	47%	98%	84%	92%
Wind Speed:	3.0mph / 4.8km/h /	17.0mph / 27.4km/h	-	7.2mph / 11.6km/h
Wind Gust:	6.0mph / 9.7km/h /	21.0mph / 33.8km/h	-	-
Wind:	ENE	-	-	SSW
Pressure:	30.06in / 1017.8hPa	30.16in / 1021.2hPa	30.08in / 1018.5hPa	-
Precipitation:	0.30in / 7.6mm			

Statistics for the rest of the month:

	High:	Low:	Average:
Temperature:	74.2 °F / 23.4 °C	44.8 °F / 7.1 °C	55.0 °F / 12.8 °C
Dew Point:	57.7 °F / 14.3 °C	2.7 °F / -16.3 °C	38.7 °F / 3.7 °C
Humidity:	100.0%	10.0%	60.1%
Wind Speed:	29.0mph / 46.7km/h from the WSW	-	8.6mph / 13.9km/h
Wind Gust:	44.0mph / 70.8km/h from the NW	-	-
Wind:	-	-	West
Pressure:	30.38in / 1028.7hPa	29.52in / 999.5hPa	-
Precipitation:	0.78in / 19.8mm		

KCASANPE4 Weather Graph for 12/18/2007



Patriot Environmental Services

Invoice

TRAPAC
920 W HARRY BRIDGES BLVD
WILMINGTON, CA 90744-5230
ATTN: PAUL RICHEY

Job Location

TRAPAC
920 W. HARRY BRIDGES BLVD
WILMINGTON, CA

Date	Invoice #	P.O. No.	Terms	Due Date	Rep	Job #
12/31/2007	LB71422-1		Net 15	1/15/2008	DSI	LB71422

Date	Description	Quantity	Rate	Amount
12/18/2007	PROVIDE STORMWATER SAMPLING & ANALYSIS AS DIRECTED		850.00	850.00

Please Make Checks Payable & Remit To:

Invoice Amount **$850.00**

Patriot Environmental Services, Inc.
P.O. Box 1091
ng Beach, CA 90801

1900 W. Anaheim Street • Long Beach, CA 90813 • www.patriotenvironmental.com
Emergency: (800) 624-9136 • Phone: (562) 436-2614 • FAX: (562) 436-2688

Paul Richey

From: Dale Strieter [dstrieter@patriotenvironmental.com]
Sent: Monday, December 31, 2007 7:51 AM
To: Paul Richey
Subject: FW: Trapac / LB71422 / CEL 07-12-1686

Paul -

Please find attached the second round of 2007-2008 storm water sampling analytical results. The following results were found to exceed the Parameter Benchmark Values:

Analyte and Benchmark Value	North M&R	North Out-Gate	UTR Parking
Iron 1.0 mg/L	1.80 mg/L	1.34 mg/L	4.58 mg/L
Zinc 0.065 mg/L	0.553 mg/L	0.389 mg/L	0.911 mg/L
Aluminum 0.75 mg/L	1.03 mg/L	0.819 mg/L	2.52 mg/L

Same suggestion as before - Possibly modify/add to your BMP's to show EPA you are addressing this?

Feel free to call.

Regards,

Dale Strieter
Patriot Environmental Services
Technical Services Manager
Office: 562-436-2614
Fax: 562-436-2688
Cell: 562-244-2204
24 Hr: 800-624-9136
email: dstrieter@patriotenvironmental.com

changes are made, Calscience Environmental Laboratories, Inc. is not responsible, legally or otherwise. The client or recipient agrees to indemnify Calscience Environmental Laboratories, Inc. for any defense to any litigation which arises.

Calscience
Environmental
Laboratories, Inc.

December 28, 2007

Dale Strieter
Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Subject: **Calscience Work Order No.:** **07-12-1686**
Client Reference: **Trapac / LB71422**

Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 12/19/2007 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Systems Manual, applicable standard operating procedures, and other related documentation. The original report of subcontracted analysis, if any, is provided herein, and follows the standard Calscience data package. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,

Calscience Environmental
Laboratories, Inc.
Stephen Nowak
Project Manager

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Project: Trapac / LB71422

Date Received: 12/19/07
Work Order No: 07-12-1686
Preparation: EPA 3010A Total
Method: EPA 6010B
Units: mg/L
Page 1 of 1

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
North M+R	**07-12-1686-1-B**	**12/18/07**	**Aqueous**	**ICP 5300**	**12/19/07**	**12/20/07**	**071219L16**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	1.80	0.100	1	
Aluminum	1.03	0.0500	1		Zinc	0.553	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
N Out Gate	**07-12-1686-2-B**	**12/18/07**	**Aqueous**	**ICP 5300**	**12/19/07**	**12/20/07**	**071219L16**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	1.34	0.100	1	
Aluminum	0.819	0.0500	1		Zinc	0.389	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
UTR Parking	**07-12-1686-3-B**	**12/18/07**	**Aqueous**	**ICP 5300**	**12/19/07**	**12/20/07**	**071219L16**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	0.0292	0.0100	1		Iron	4.58	0.100	1	
Aluminum	2.52	0.0500	1		Zinc	0.911	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	**097-01-003-7,843**	**N/A**	**Aqueous**	**ICP 5300**	**12/19/07**	**12/20/07**	**071219L16**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	ND	0.100	1	
Aluminum	ND	0.0500	1		Zinc	ND	0.0100	1	

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: 12/19/07
Work Order No: 07-12-1686
Preparation: Extraction
Method: EPA 418.1

Project: Trapac / LB71422

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
North M+R	07-12-1686-1-C	12/18/07	Aqueous	IR #1	12/21/07	12/21/07	071221L02

Parameter	Result	RL	DF	Qual	Units
TRPH	3.3	1.0	1		mg/L

N Out Gate	07-12-1686-2-C	12/18/07	Aqueous	IR #1	12/21/07	12/21/07	071221L02

Parameter	Result	RL	DF	Qual	Units
TRPH	ND	1.0	1		mg/L

UTR Parking	07-12-1686-3-C	12/18/07	Aqueous	IR #1	12/21/07	12/21/07	071221L02

Parameter	Result	RL	DF	Qual	Units
TRPH	12	5.0	5		mg/L

Method Blank	099-07-016-508	N/A	Aqueous	IR #1	12/21/07	12/21/07	071221L02

Parameter	Result	RL	DF	Qual	Units
TRPH	ND	1.0	1		mg/L

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: 12/19/07
Work Order No: 07-12-1686

Project: Trapac / LB71422

Client Sample Number	Lab Sample Number	Date Collected	Matrix
North M+R	**07-12-1686-1**	**12/18/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	120	1.0	1		umhos/cm	N/A	12/19/07	SM 2510 B
Solids, Total Suspended	53	1.0	1		mg/L	N/A	12/19/07	SM 2540 D
pH	6.47	0.01	1		pH units	N/A	12/19/07	SM 4500 H+ B
Oil and Grease	5.2	1.0	1		mg/L	N/A	12/27/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
N Out Gate	**07-12-1686-2**	**12/18/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	160	1.0	1		umhos/cm	N/A	12/19/07	SM 2510 B
Solids, Total Suspended	17	1.0	1		mg/L	N/A	12/19/07	SM 2540 D
pH	6.31	0.01	1		pH units	N/A	12/19/07	SM 4500 H+ B
Oil and Grease	2.6	1.0	1		mg/L	N/A	12/27/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
UTR Parking	**07-12-1686-3**	**12/18/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	200	1.0	1		umhos/cm	N/A	12/19/07	SM 2510 B
Solids, Total Suspended	70	1.0	1		mg/L	N/A	12/19/07	SM 2540 D
pH	6.20	0.01	1		pH units	N/A	12/19/07	SM 4500 H+ B
Oil and Grease	11.4	1.0	1		mg/L	N/A	12/27/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
Method Blank		**N/A**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Solids, Total Suspended	ND	1.0	1		mg/L	N/A	12/19/07	SM 2540 D
Oil and Grease	ND	1.0	1		mg/L	N/A	12/27/07	SM 5520 B

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: 12/19/07
Work Order No: 07-12-1686
Preparation: EPA 3010A Total
Method: EPA 6010B

Project Trapac / LB71422

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
North M+R	**Aqueous**	**ICP 5300**	**12/19/07**	**12/20/07**	**071219S16**

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Lead	111	111	84-120	0	0-7	
Aluminum	88	101	73-145	4	0-16	
Iron	51	70	65-149	4	0-21	3
Zinc	122	119	89-131	2	0-8	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Duplicate

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: N/A
Work Order No: 07-12-1686

Project: Trapac / LB71422

Matrix: Aqueous

Parameter	Method	QC Sample ID	Date Analyzed	Sample Conc	DUP Conc	RPD	RPD CL	Qualifiers
pH	SM 4500 H+ B	07-12-1661-1	12/19/07	6.97	6.97	0	0-25	
Specific Conductance	SM 2510 B	North M+R	12/19/07	120	120	0	0-25	
Solids, Total Suspended	SM 2540 D	UTR Parking	12/19/07	70	68	3	0-20	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - LCS/LCS Duplicate

Patriot Environmental Services		Date Received:	N/A
1900 West Anaheim St.		Work Order No:	07-12-1686
Long Beach, CA 90813-4043		Preparation:	EPA 3010A Total
		Method:	EPA 6010B

Project: Trapac / LB71422

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	LCS/LCSD Batch Number
097-01-003-7,843	Aqueous	ICP 5300	12/19/07	12/20/07	071219L16

Parameter	LCS %REC	LCSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Lead	101	102	80-120	1	0-20	
Aluminum	95	94	80-120	1	0-20	
Iron	101	102	80-120	1	0-20	
Zinc	105	103	80-120	1	0-20	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - LCS/LCS Duplicate

Patriot Environmental Services	Date Received: N/A
1900 West Anaheim St.	Work Order No: 07-12-1686
Long Beach, CA 90813-4043	Preparation: Extraction
	Method: EPA 418.1

Project: Trapac / LB71422

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	LCS/LCSD Batch Number
099-07-016-508	Aqueous	IR #1	12/21/07	12/21/07	071221L02

Parameter	LCS %REC	LCSD %REC	%REC CL	RPD	RPD CL	Qualifiers
TRPH	107	109	70-130	1	0-30	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Glossary of Terms and Qualifiers

Work Order Number: 07-12-1686

Qualifier	Definition
*	See applicable analysis comment.
1	Surrogate compound recovery was out of control due to a required sample dilution, therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to matrix interference. The associated LCS and/or LCSD was in control and, therefore, the sample data was reported without further clarification.
4	The MS/MSD RPD was out of control due to matrix interference. The LCS/LCSD RPD was in control and, therefore, the sample data was reported without further clarification.
5	The PDS/PDSD associated with this batch of samples was out of control due to a matrix interference effect. The associated batch LCS/LCSD was in control and, hence, the associated sample data was reported with no further corrective action required.
A	Result is the average of all dilutions, as defined by the method.
B	Analyte was present in the associated method blank.
C	Analyte presence was not confirmed on primary column.
E	Concentration exceeds the calibration range.
H	Sample received and/or analyzed past the recommended holding time.
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
N	Nontarget Analyte.
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
U	Undetected at the laboratory method detection limit.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

Calscience Environmental Laboratories, Inc.

☐ SoCal Laboratory
7440 Lincoln Way
Garden Grove, CA 92841-1427
(714) 895-5494

☐ NorCal Service Center
5063 Commercial Circle, Suite H
Concord, CA 94520-8577
(925) 689-9022

CHAIN OF CUSTODY RECORD

Date 12/18/07

Page 1 of 1

LABORATORY CLIENT: PATRIOT ENVIRONMENTAL

ADDRESS:

CITY: LONG BEACH STATE: ZIP:

TEL: E-MAIL:

CLIENT PROJECT NAME / NUMBER: TRAPAC / LB71422

P.O. NO.:

PROJECT CONTACT: DALE STRIETER

LAB USE ONLY: 12-1686

SAMPLER(S): (PRINT) JESUS DELIRA

COELT LOG CODE:

COOLER RECEIPT TEMP= 0.0 °C

TURNAROUND TIME:
☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ 5 DAYS ☐ 10 DAYS

SPECIAL REQUIREMENTS (ADDITIONAL COSTS MAY APPLY)
☐ RWQCB REPORTING FORMS ☐ COELT EDF ☐ _____

SPECIAL INSTRUCTIONS:

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	FIELD POINT NAME (FOR COELT EDF)	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	TPH (d) or (C7-C36) or (C7-C44)	413.1	418.1	BTEX / MTBE (8260B)	VOCs (8260B)	VOCs+Oxys (8260B)	Encore Prep (5035)	SVOCs (8270C)	Pesticides (8181A)	PCBs (8082)	PNAs (8310) or (8270C)	T22 Metals (6010B/747X)	Cr(VI)[7196A or 7199 or 218.6]	VOCs (TO-14A) or (TO-15)	TPH (g)[TO-3]+	TTLC: Al, Fe, Pb, Zn	pH & SC	TSS
1	NORTH M+R		12/18/07	1740	L	5		X		X												X	X	X
2	N OUT GATE		↓	1759	↓	↓				↓												↓	↓	↓
3	UTR PARKING		↓	1811	↓	↓				↓														

Relinquished by: (Signature)	Received by: (Signature/Affiliation) Dale Smith	Date: 12/19/07	Time: 1430
Relinquished by: (Signature) Dale Smith	Received by: (Signature/Affiliation) CCL	Date: 12/19/07	Time: 1705
Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:

DISTRIBUTION: White with final report, Green and Yellow to Client.
Please note that pages 1 and 2 of 2 of our T/Cs are printed on the reverse side of the green and Yellow copies respectively.

05/01/07 Revision

Calscience Environmental Laboratories, Inc.

WORK ORDER #: 07-12-1686

Cooler 1 of 1

SAMPLE RECEIPT FORM

CLIENT: Patriot Env. DATE: 12/19/07

TEMPERATURE – SAMPLES RECEIVED BY:

CALSCIENCE COURIER:

_____ Chilled, cooler with temperature blank provided.
_____ Chilled, cooler without temperature blank.
_____ Chilled and placed in cooler with wet ice.
_____ Ambient and placed in cooler with wet ice.
_____ Ambient temperature.
_____ °C Temperature blank.

LABORATORY (Other than Calscience Courier):

_____ °C Temperature blank.
0.0 °C IR thermometer.
_____ Ambient temperature.

Initial: HT

CUSTODY SEAL INTACT:

Sample(s): _____ Cooler: _____ No (Not Intact) : _____ Not Present: ✓

Initial: HT

SAMPLE CONDITION:

	Yes	No	N/A
Chain-Of-Custody document(s) received with samples	✓		
Sampler's name indicated on COC	✓		
Sample container label(s) consistent with custody papers	✓		
Sample container(s) intact and good condition	✓		
Correct containers and volume for analyses requested	✓		
Proper preservation noted on sample label(s)	✓		
VOA vial(s) free of headspace.			✓
Tedlar bag(s) free of condensation			

Initial: HT

COMMENTS:

Calscience Environmental Laboratories, Inc.

☐ SoCal Laboratory
7440 Lincoln Way
Garden Grove, CA 92841-1427
(714) 895-5494

☐ NorCal Service Center
5063 Commercial Circle, Suite H
Concord, CA 94520-8577
(925) 689-9022

CHAIN OF CUSTODY RECORD

Date 12/18/07

Page 1 of 1

LABORATORY CLIENT: PATRIOT ENVIRONMENTAL

ADDRESS:

CITY: LONG BEACH STATE: ZIP:

TEL: E-MAIL:

CLIENT PROJECT NAME / NUMBER: TRAPAC / LB71422

P.O. NO.:

PROJECT CONTACT: DALE STRIETER

LAB USE ONLY

SAMPLER(S): (PRINT) JESUS DELUNA

COELT LOG CODE

COOLER RECEIPT TEMP= °C

TURNAROUND TIME:
☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ 5 DAYS ☐ 10 DAYS

SPECIAL REQUIREMENTS (ADDITIONAL COSTS MAY APPLY)
☐ RWQCB REPORTING FORMS ☐ COELT EDF ☐ _____

SPECIAL INSTRUCTIONS:

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	FIELD POINT NAME (FOR COELT EDF)	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	TPH (g) 413.1	TPH (d) or (C7-C36) or (C7-C44)	TPH (418.1)	BTEX / MTBE (8260B)	VOCs (8260B)	VOCs+Oxys (8260B)	Encore Prep (5035)	SVOCs (8270C)	Pesticides (8181A)	PCBs (8082)	PNAs (8310) or (8270C)	T22 Metals (6010B/747X)	Cr(VI)[7196A or 7199 or 218.6]	VOCs (TO-14A) or (TO-15)	TPH (g)[TO-3]+ _____	TTLC: Al, Fe, Pb, Zn	pH @ SC	TSS
	NORTH M+R				L	5	X		X													X	X	X
	N OUT GATE				↓	↓			↓													↓	↓	↓
	UTR PARKING																							

Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:
		12/19/07	
Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:
Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:

DISTRIBUTION: White with final report, Green and Yellow to Client.
Please note that pages 1 and 2 of 2 of our T/Cs are printed on the reverse side of the green and Yellow copies respectively.

05/ Revision

Q&Q Graphic 714-898-9702

STORM WATER SAMPLING QA/QC CHECKLIST

STORM WATER SAMPLING QUALITY ASSURANCE/QUALITY CONTROL CHECKLIST

Name of Sampler: JESUS DEVIRA (Print) Date: 11/30/07 Time: 0555 HRS

1. Were samples collected in the proper containers as described in the attached table and were all sample containers and equipment clean. (yes) no

2. For each sample collected: Was the following information recorded on the label:

   · the facility name and address (yes) no

   · collection date and time (yes) no

   · collection location (yes) no

   · collector name (yes) no

   · preservation (yes) no

3. Was the sample collected and preserved in accordance with the requirements in the attached table? (yes) no

4. Was the sample sent under chain-of-custody documentation to a state-certified or otherwise accredited and state approved laboratory for the analyses to be performed? (yes) no

For each sample collected, attach a completed Sample Tracking Form and Chain-of-Custody Form to the QA/QC checklist.

STORM WATER SAMPLE TRACKING FORM

(Or Utilize Chain-of-Custody Form)

Date Report Form Prepared: 11/30/07

Name of Sampler: JESUS DELIRA
(Print)

Type of Sample: Grab X Composite _____

Date of sample collection: 11/30/07 Time of sample collection: 0555 a.m. p.m.

Grab samples must be collected during the first hour of discharge. If the sample was not collected during the first hour of discharge, explain why

COLLECTED WITHIN THE 1ST HOUR

Location of sample collection:
DRAIN # 3 - TRUCK ENTRANCE; DRAIN # 14 - UTR PARKING;
DRAIN # 31 - EAST AISLE W:50/52

Indicate any specific visual observations made at time of sampling such as turbidity, odor, oil sheen or discoloration:

NO EXTRAORDINARY CONDITIONS OBSERVED

Name of laboratory to be used for sample analyses: CALSCIENCE
ENVIRONMENTAL LABORATORIES, INC.,
C/O PATRIOT ENVIRONMENTAL

Rev 11/2007

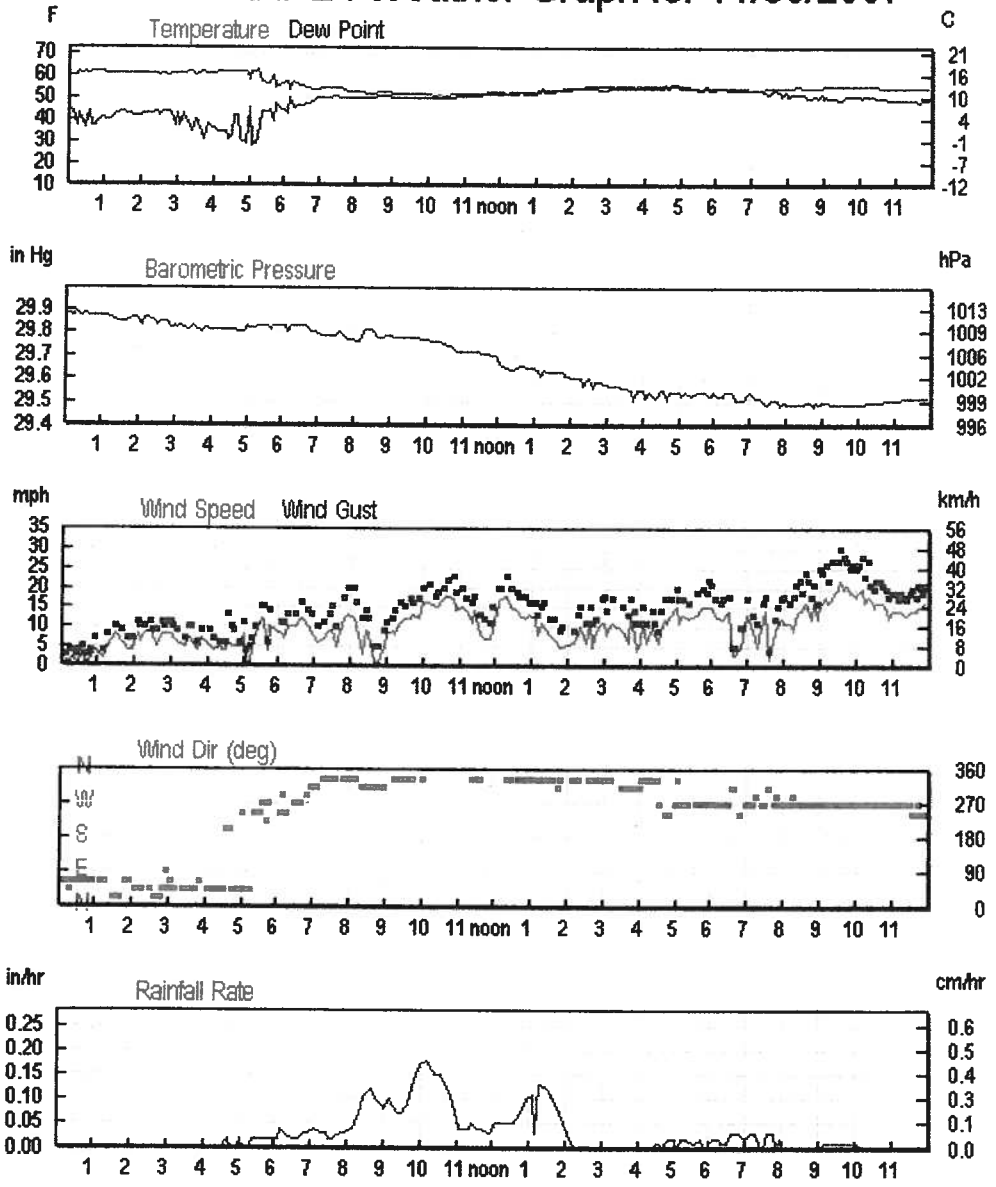
Daily Summary for November 30, 2007

	Current:	High:	Low:	Average:
Temperature:	60.9 °F / 16.1 °C	62.1 °F / 16.7 °C	51.1 °F / 10.6 °C	55.8 °F / 13.2 °C
Dew Point:	39.4 °F / 4.1 °C	54.9 °F / 12.7 °C	28.1 °F / -2.2 °C	47.5 °F / 8.6 °C
Humidity:	45%	99%	28%	78%
Wind Speed:	1.0mph / 1.6km/h /	22.0mph / 35.4km/h	-	9.4mph / 15.1km/h
Wind Gust:	5.0mph / 8.0km/h /	30.0mph / 48.3km/h	-	-
Wind:	ENE	-	-	NW
Pressure:	30.07in / 1018.2hPa	29.89in / 1012.1hPa	29.48in / 998.2hPa	-
Precipitation:	1.22in / 31.0mm			

Statistics for the rest of the month:

	High:	Low:	Average:
Temperature:	82.0 °F / 27.8 °C	50.7 °F / 10.4 °C	59.9 °F / 15.5 °C
Dew Point:	59.6 °F / 15.3 °C	-99.9 °F / -73.3 °C	48.1 °F / 8.9 °C
Humidity:	100.0%	12.0%	72.2%
Wind Speed:	20.0mph / 32.2km/h from the WSW	-	6.5mph / 10.5km/h
Wind Gust:	25.0mph / 40.2km/h from the WSW	-	-
Wind:	-	-	WSW
Pressure:	30.08in / 1018.5hPa	29.62in / 1002.9hPa	-
Precipitation:	0.02in / 0.5mm		

KCASANPE4 Weather Graph for 11/30/2007



Patriot Environmental Services

Invoice

TRAPAC
920 W HARRY BRIDGES BLVD
WILMINGTON, CA 90744-5230
ATTN: PAUL RICHEY

Job Location

TRAPAC
920 WEST HARRY BRIDGES
WILMINGTON, CA

Date	Invoice #	P.O. No.	Terms	Due Date	Rep	Job #
12/18/2007	LB71369-1		Net 15	1/2/2008	DS1	LB71369

Date	Description	Quantity	Rate	Amount
11/30/2007	PROVIDE STORMWATER SAMPLING & ANALYSIS AS DIRECTED		850.00	850.00

Please Make Checks Payable & Remit To:

Invoice Amount **$850.00**

Patriot Environmental Services, Inc.
P.O. Box 1091
Long Beach, CA 90801

Calscience Environmental Laboratories, Inc.

December 10, 2007

Dale Strieter
Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Subject: **Calscience Work Order No.: 07-11-2230**
Client Reference: Trapac / LB71369

Dear Client:

Enclosed is an analytical report for the above-referenced project. The samples included in this report were received 11/30/2007 and analyzed in accordance with the attached chain-of-custody.

Unless otherwise noted, all analytical testing was accomplished in accordance with the guidelines established in our Quality Systems Manual, applicable standard operating procedures, and other related documentation. The original report of subcontracted analysis, if any, is provided herein, and follows the standard Calscience data package. The results in this analytical report are limited to the samples tested and any reproduction thereof must be made in its entirety.

If you have any questions regarding this report, please do not hesitate to contact the undersigned.

Sincerely,

Calscience Environmental
Laboratories, Inc.
Stephen Nowak
Project Manager

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services		Date Received:	11/30/07
1900 West Anaheim St.		Work Order No:	07-11-2230
Long Beach, CA 90813-4043		Preparation:	EPA 3010A Total
		Method:	EPA 6010B
		Units:	mg/L
Project: Trapac / LB71369			Page 1 of 1

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
N-M+R	**07-11-2230-1-E**	**11/30/07**	**Aqueous**	**ICP 5300**	**12/03/07**	**12/05/07**	**071203L17**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	0.683	0.100	1	
Aluminum	0.423	0.0500	1		Zinc	0.535	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
N-OUT GATE	**07-11-2230-2-E**	**11/30/07**	**Aqueous**	**ICP 5300**	**12/03/07**	**12/05/07**	**071203L17**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	0.0109	0.0100	1		Iron	1.68	0.100	1	
Aluminum	0.809	0.0500	1		Zinc	0.825	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
UTR PARKING	**07-11-2230-3-E**	**11/30/07**	**Aqueous**	**ICP 5300**	**12/03/07**	**12/05/07**	**071203L17**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	1.09	0.100	1	
Aluminum	0.569	0.0500	1		Zinc	0.220	0.0100	1	

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	**097-01-003-7,775**	**N/A**	**Aqueous**	**ICP 5300**	**12/03/07**	**12/05/07**	**071203L17**

Parameter	Result	RL	DF	Qual	Parameter	Result	RL	DF	Qual
Lead	ND	0.0100	1		Iron	ND	0.100	1	
Aluminum	ND	0.0500	1		Zinc	ND	0.0100	1	

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services		Date Received:	11/30/07
1900 West Anaheim St.		Work Order No:	07-11-2230
Long Beach, CA 90813-4043		Preparation:	Extraction
		Method:	EPA 418.1

Project: Trapac / LB71369 — Page 1 of 1

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
N-M+R	07-11-2230-1-C	11/30/07	Aqueous	IR #1	12/04/07	12/04/07	071204L02

Parameter	Result	RL	DF	Qual	Units
TRPH	1.3	1.0	1		mg/L

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
N-OUT GATE	07-11-2230-2-C	11/30/07	Aqueous	IR #1	12/04/07	12/04/07	071204L02

Parameter	Result	RL	DF	Qual	Units
TRPH	3.3	1.0	1		mg/L

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
UTR PARKING	07-11-2230-3-C	11/30/07	Aqueous	IR #1	12/04/07	12/04/07	071204L02

Parameter	Result	RL	DF	Qual	Units
TRPH	ND	1.0	1		mg/L

Client Sample Number	Lab Sample Number	Date Collected	Matrix	Instrument	Date Prepared	Date Analyzed	QC Batch ID
Method Blank	099-07-016-500	N/A	Aqueous	IR #1	12/04/07	12/04/07	071204L02

Parameter	Result	RL	DF	Qual	Units
TRPH	ND	1.0	1		mg/L

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Analytical Report

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: 11/30/07
Work Order No: 07-11-2230

Project: Trapac / LB71369

Client Sample Number	Lab Sample Number	Date Collected	Matrix
N-M+R	**07-11-2230-1**	**11/30/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	43	1.0	1		umhos/cm	N/A	11/30/07	SM 2510 B
Solids, Total Suspended	19	1.0	1		mg/L	N/A	12/03/07	SM 2540 D
pH	6.97	0.01	1		pH units	N/A	11/30/07	SM 4500 H+ B
Oil and Grease	3.1	1.0	1		mg/L	N/A	12/06/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
N-OUT GATE	**07-11-2230-2**	**11/30/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	290	1.0	1		umhos/cm	N/A	11/30/07	SM 2510 B
Solids, Total Suspended	35	1.0	1		mg/L	N/A	12/03/07	SM 2540 D
pH	6.65	0.01	1		pH units	N/A	11/30/07	SM 4500 H+ B
Oil and Grease	4.6	1.0	1		mg/L	N/A	12/06/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
UTR PARKING	**07-11-2230-3**	**11/30/07**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Specific Conductance	33	1.0	1		umhos/cm	N/A	11/30/07	SM 2510 B
Solids, Total Suspended	21	1.0	1		mg/L	N/A	12/03/07	SM 2540 D
pH	6.90	0.01	1		pH units	N/A	11/30/07	SM 4500 H+ B
Oil and Grease	1.7	1.0	1		mg/L	N/A	12/06/07	SM 5520 B

Client Sample Number	Lab Sample Number	Date Collected	Matrix
Method Blank		**N/A**	**Aqueous**

Parameter	Result	RL	DF	Qual	Units	Date Prepared	Date Analyzed	Method
Solids, Total Suspended	ND	1.0	1		mg/L	N/A	12/03/07	SM 2540 D
Oil and Grease	ND	1.0	1		mg/L	N/A	12/06/07	SM 5520 B

RL - Reporting Limit , DF - Dilution Factor , Qual - Qualifiers

Calscience Environmental Laboratories, Inc.

Quality Control - Spike/Spike Duplicate

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: 11/30/07
Work Order No: 07-11-2230
Preparation: EPA 3010A Total
Method: EPA 6010B

Project Trapac / LB71369

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	MS/MSD Batch Number
N-M+R	Aqueous	ICP 5300	12/03/07	12/05/07	071203S17

Parameter	MS %REC	MSD %REC	%REC CL	RPD	RPD CL	Qualifiers
Lead	106	105	84-120	1	0-7	
Aluminum	116	113	73-145	1	0-16	
Iron	106	102	65-149	2	0-21	
Zinc	107	104	89-131	2	0-8	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Duplicate

Patriot Environmental Services
1900 West Anaheim St.
Long Beach, CA 90813-4043

Date Received: N/A
Work Order No: 07-11-2230

Project: Trapac / LB71369

Matrix: Aqueous

Parameter	Method	QC Sample ID	Date Analyzed	Sample Conc	DUP Conc	RPD	RPD CL	Qualifiers
pH	SM 4500 H+ B	07-11-2214-1	11/30/07	6.69	6.72	0	0-25	
Specific Conductance	SM 2510 B	07-11-2233-1	11/30/07	100	100	0	0-25	
Oil and Grease	SM 5520 B	07-11-2220-1	12/06/07	ND	ND	NA	0-25	
Solids, Total Suspended	SM 2540 D	07-11-2243-2	12/03/07	372	374	1	0-20	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - Laboratory Control Sample

Patriot Environmental Services		Date Received:	N/A
1900 West Anaheim St.		Work Order No:	07-11-2230
Long Beach, CA 90813-4043		Preparation:	EPA 3010A Total
		Method:	EPA 6010B

Project: Trapac / LB71369

Quality Control Sample ID	Matrix	Instrument	Date Analyzed	Lab File ID	LCS Batch Number
097-01-003-7,775	Aqueous	ICP 5300	12/05/07	071203-I-17	071203L17

Parameter	Conc Added	Conc Recovered	LCS %Rec	%Rec CL	Qualifiers
Lead	0.500	0.514	103	80-120	
Aluminum	0.500	0.484	97	80-120	
Iron	0.500	0.520	104	80-120	
Zinc	0.500	0.520	104	80-120	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Quality Control - LCS/LCS Duplicate

Patriot Environmental Services		Date Received:	N/A
1900 West Anaheim St.		Work Order No:	07-11-2230
Long Beach, CA 90813-4043		Preparation:	Extraction
		Method:	EPA 418.1

Project: Trapac / LB71369

Quality Control Sample ID	Matrix	Instrument	Date Prepared	Date Analyzed	LCS/LCSD Batch Number
099-07-016-500	Aqueous	IR #1	12/04/07	12/04/07	071204L02

Parameter	LCS %REC	LCSD %REC	%REC CL	RPD	RPD CL	Qualifiers
TRPH	81	78	70-130	3	0-30	

RPD - Relative Percent Difference , CL - Control Limit

Calscience Environmental Laboratories, Inc.

Glossary of Terms and Qualifiers

Work Order Number: 07-11-2230

Qualifier	Definition
*	See applicable analysis comment.
1	Surrogate compound recovery was out of control due to a required sample dilution, therefore, the sample data was reported without further clarification.
2	Surrogate compound recovery was out of control due to matrix interference. The associated method blank surrogate spike compound was in control and, therefore, the sample data was reported without further clarification.
3	Recovery of the Matrix Spike (MS) or Matrix Spike Duplicate (MSD) compound was out of control due to matrix interference. The associated LCS and/or LCSD was in control and, therefore, the sample data was reported without further clarification.
4	The MS/MSD RPD was out of control due to matrix interference. The LCS/LCSD RPD was in control and, therefore, the sample data was reported without further clarification.
5	The PDS/PDSD associated with this batch of samples was out of control due to a matrix interference effect. The associated batch LCS/LCSD was in control and, hence, the associated sample data was reported with no further corrective action required.
A	Result is the average of all dilutions, as defined by the method.
B	Analyte was present in the associated method blank.
C	Analyte presence was not confirmed on primary column.
E	Concentration exceeds the calibration range.
H	Sample received and/or analyzed past the recommended holding time.
J	Analyte was detected at a concentration below the reporting limit and above the laboratory method detection limit. Reported value is estimated.
N	Nontarget Analyte.
ND	Parameter not detected at the indicated reporting limit.
Q	Spike recovery and RPD control limits do not apply resulting from the parameter concentration in the sample exceeding the spike concentration by a factor of four or greater.
U	Undetected at the laboratory method detection limit.
X	% Recovery and/or RPD out-of-range.
Z	Analyte presence was not confirmed by second column or GC/MS analysis.

Calscience Environmental Laboratories, Inc.

☐ SoCal Laboratory
7440 Lincoln Way
Garden Grove, CA 92841-1427
(714) 895-5494

☐ NorCal Service Center
5063 Commercial Circle, Suite H
Concord, CA 94520-8577
(925) 689-9022

CHAIN OF CUSTODY RECORD

Date 11-30-07

Page 1 of 1

LABORATORY CLIENT: PATRIOT ENVIRONMENTAL

ADDRESS:

CITY: LB STATE: ZIP:

TEL: E-MAIL:

CLIENT PROJECT NAME / NUMBER: TRAPAC / LB71369

P.O. NO.:

PROJECT CONTACT: DALE STRIETER

LAB USE ONLY: 10-2230

SAMPLER(S): (PRINT)

COELT LOG CODE

COOLER RECEIPT TEMP= °C

TURNAROUND TIME:
☐ SAME DAY ☐ 24 HR ☐ 48 HR ☐ 72 HR ☒ 5 DAYS ☐ 10 DAYS

SPECIAL REQUIREMENTS (ADDITIONAL COSTS MAY APPLY)
☐ RWQCB REPORTING FORMS ☐ COELT EDF ☐ _____

SPECIAL INSTRUCTIONS:

REQUESTED ANALYSES

LAB USE ONLY	SAMPLE ID	FIELD POINT NAME (FOR COELT EDF)	SAMPLING DATE	SAMPLING TIME	MATRIX	NO. OF CONT.	TPH (g) 413.1	TPH (d) or (C7-C36) or (C7-C44)	TPH (418.1)	BTEX / MTBE (8260B)	VOCs (8260B)	VOCs+Oxys (8260B)	Encore Prep (5035)	SVOCs (8270C)	Pesticides (8181A)	PCBs (8082)	PNAs (8310) or (8270C)	T22 Metals (6010B/747X)	Cr(VI)[7196A or 7199 or 218.6]	VOCs (TO-14A) or (TO-15)	TPH (g)[TO-3]+	mc:Al,Fe,Pb,Zn	pH+SC	TSS
	N-M+R		11-30-07	0555	L	5	X		X													X	X	X
	N-OUT GATE		↓	0607	↓	↓	↓		↓													↓	↓	↓
	UTR PARKING		↓	0619	↓	↓	↓		↓													↓	↓	↓

Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:
Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date: 11.30.07	Time: 1610
Relinquished by: (Signature)	Received by: (Signature/Affiliation)	Date:	Time:

DISTRIBUTION: White with final report, Green and Yellow to Client.
Please note that pages 1 and 2 of 2 of our T/Cs are printed on the reverse side of the green and Yellow copies respectively.

05/01/07 Revision

Calscience Environmental Laboratories, Inc.

WORK ORDER #: 07-11-2230

Cooler 1 of 1

SAMPLE RECEIPT FORM

CLIENT: Patriot DATE: 11-30-07

TEMPERATURE – SAMPLES RECEIVED BY:

CALSCIENCE COURIER:

_____ Chilled, cooler with temperature blank provided.
_____ Chilled, cooler without temperature blank.
_____ Chilled and placed in cooler with wet ice.
_____ Ambient and placed in cooler with wet ice.
_____ Ambient temperature.
_____ °C Temperature blank.

LABORATORY (Other than Calscience Courier):

4.3 °C Temperature blank.
_____ °C IR thermometer.
_____ Ambient temperature.

Initial: DN

CUSTODY SEAL INTACT:

Sample(s): _____ Cooler: _____ No (Not Intact) : _____ Not Present: —

Initial: DN

SAMPLE CONDITION:

	Yes	No	N/A
Chain-Of-Custody document(s) received with samples	—		
Sampler's name indicated on COC	—		
Sample container label(s) consistent with custody papers	—		
Sample container(s) intact and good condition	—		
Correct containers and volume for analyses requested	—		
Proper preservation noted on sample label(s)	—		
VOA vial(s) free of headspace.			—
Tedlar bag(s) free of condensation			—

Initial: DN

COMMENTS:

NON-STORM WATER AND DRAINAGE AREA VISUAL OBSERVATIONS RECORD

Must Be Completed Quarterly During the Following Periods

1. July – September
2. October – December
3. January – March
4. April – June

* * * * * * * * *

Part #1

Date: 1-17-08 Time: 12:00 p.m.

Inspector's Name: STACEY COLLETTE (Print) Title: M+R MANAGER

Observations:

1. Complete check list on the following pages by checking off each location as it is observed, and by checking off unusual conditions that are observed.

2. Explain any flows, stains, sludges, odors, or other abnormal conditions that were observed.

FLOW – NONE OBSERVED

STAINS – AGED STAINS OBSERVED AT VARIOUS LOCATIONS NOT DETRAMENTAL TO POLLUTANT CONDITIONS

SLUDGES – NONE OBSERVED

ODORS – NONE DETECTED

ABNORMAL CONDITIONS – NONE DETECTED

NON-STORM WATER AND DRAINAGE AREA VISUAL OBSERVATION FORM

Must Be Completed Quarterly

Part 2

No.	Observation Location (See figure on next page)	Observation Completed		Flows/Abnormal Conditions/ Stains/Odors/Sludges/ Oily Sheens/Discolorations	Other Observations
		Y	N		
1	TRUCK RUNS	✓			
2	SHOP AREA'S	✓			
3	PARKING LOTS	✓			
4	REEFER ROWS	✓			
5	CONTAINER	✓			
	STORAGE AREA				
6	FUEL ISLAND	✓			
7	UTR PARKING	✓			

Comments

QUARTERLY PREVENTIVE MAINTENANCE & EQUIPMENT INSPECTION

Name of Inspector: STACEY COLLETTE (Print Name) Date of Inspection: 1-17-08

Inspector's Signature: Stacey Collette

Diesel Storage Tanks and Dispensing Area:

- [x] leak detection and high level alarm systems
- [ ] [ ]
- [ ] hydrocarbon detection/rain diversion system
- [ ] [ ]
- [x] secondary containment and spill pads
- [ ] [ ]
- [ ] tertiary containment structure
- [ ] [ ]
- [ ] overflow line
- [ ] [ ]
- [ ] interstitial drain valve/fittings
- [ ] [ ]
- [x] dispensing area and hoses
- [ ] [ ]
- [ ] tank loading piping and systems
- [ ] [ ]
- [x] external tank surfaces
- [ ] [ ]
- [x] general area and containment structure
- [ ] [ ]

Gasoline Storage Tank and Dispensing Area:

- [ ] leak detection and high level alarm systems
- [ ] [ ]
- [x] secondary containment and drip pan
- [ ] [ ]
- [x] spill absorbent pads
- [ ] [ ]
- [x] containment structure
- [ ] [ ]
- [ ] interstitial drain valve/fitting
- [ ] [ ]
- [x] dispensing area and hoses
- [ ] [ ]
- [x] tank loading piping and systems
- [ ] [ ]
- [x] external tank surfaces
- [ ] [ ]
- [x] general area and ~~tertiary~~ containment structure
- [ ] [ ]

Hazardous Materials/Waste Storage and Accumulation Areas

- [x] secondary containment pallets, devices or similar equipment
- [ ] [ ]
- [x] condition of storage cabinets (if present)
- [ ] [ ]
- [x] spill absorbent pads Maintenance Building
- [ ] [ ]
- [x] leak detection and high level alarm systems
- [ ] [ ]
- [x] secondary containment
- [ ] [ ]
- [ ] interstitial drain valve/fitting
- [ ] [ ]
- [x] tank unloading piping and systems

QUARTERLY PREVENTIVE MAINTENANCE & EQUIPMENT INSPECTION

- ☐ ☐
- ☑ external tank surfaces
- ☐ ☐
- ☑ general area
- ☐ ☐
- ☑ inside used oil collection systems (oil carts, hoses, fittings, etc.) .
- ☐ ☐

RTG Maintenance/Repair Area & Covered Equipment Storage Area:

- ☐ leak detection and high level alarm systems
- ☐ ☐
- ☐ secondary containment
- ☐ ☐
- ☐ interstitial drain valve/fittings
- ☐ ☐
- ☐ oil hoses and fittings
- ☐ ☐
- ☐ tank loading piping and systems
- ☐ ☐
- ☐ external tank surfaces
- ☐ ☐
- ☑ general area
  ☐
- ☐ Container Storage Areas
  ☐
- ☑ Emergency Diesel Generators
  ☐
- ☑ Steam cleaning area and associated oil/water separator
  ☐
- ☑ Air compressors at Power Shop, M&R Chassis Shop
  ☐
- ☑ Tire Mount Canopy
  ☐

Preventive Maintenance

1. Is the integrity of all impervious surfaces intact and in good condition? yes no
   If no, identify the surfaces that need to be repaired
2. Are all aboveground tank systems (including lines and fittings) intact and in good condition? yes no
   If no, identify any tanks or tank fittings with leaks or other problems and the steps taken to repair the leak or problem(s)
3. Are all aboveground tank leak detection and high level alarm systems operating and in good working condition? yes no
   If no, identify any malfunctioning and the steps taken to repair or replace the system
4. Are hazardous materials/wastes stored in appropriate storage areas? yes no
   If no, move all hazardous materials/wastes to appropriate storage area.
5. Are hazardous material/waste storage containers intact, tightly closed, clean and free of external residues and in good condition? yes no
   If no, list the containers that are damaged or otherwise improper and the steps being taken to repair/replace them or correct the problem.
6. Are all storm water conveyance system devices (i.e. slotted drains, trench drains, etc.) intact and in good condition? yes no
   If no, list the devices that are damaged and the steps being taken to repair/replace them.
7. Is all other above-listed equipment and areas (air compressors, emergency generators, steam clean area) in good condition and free of oils, residues or debris? yes no
   If no, identify any equipment or areas with leaks or other problems and the steps taken to repair the leak or problem(s).

QUARTERLY PREVENTIVE MAINTENANCE & EQUIPMENT INSPECTION

HOUSEKEEPING PRACTICES

1. Are the parking areas and roadways kept clean of residues and debris (particularly container storage and reefer storage areas and the Trouble Parking Area)? yes no
   If no, identify the areas which needs to be cleaned
2. Is all machinery kept clean of debris and oils? yes no
   If no, identify the machinery that needs to be cleaned
3. Are hazardous material storage areas and outside material loading and unloading areas kept clean of oil, residues and debris? yes no
   If no, identify the areas which needs to be cleaned
4. Are storm water drainage discharge points kept clean of debris and oils? yes no
   If no, identify the areas that need to be cleaned

SPILL PREVENTION AND RESPONSE

1. Is spill cleanup equipment kept in key locations to expedite spill response? yes no
   If no, list the equipment to be obtained and the location where it will be stored.
2. If a spill occurred, were the proper reporting and cleanup procedures followed? yes no
   If no, explain:
3. Has the cause of any spill been determined to attempt to prevent a repeat? yes no
   If no, evaluate each spill that occurred during the past month and develop a procedure to prevent a recurrence

FOLLOW UP

1. Have any deficiencies identified during the previous month's inspection been corrected? yes no
   If no, provide the projected date for corrective action

ADDITIONAL COMMENTS – REMARKS

SEE ATTACHED